

SAMSUNG



YP-K3J

# For Your Safety

Read this manual carefully to ensure proper use of the player and to avoid any danger or physical damage.



## WARNING

Failing to heed the player instructions may cause serious injury.

### Product Use

**Improper use can result in explosion, fire or electric shock.**



**Do not disassemble, repair or modify this player on your own.**



**Do not get the player wet or drop it in water.**

If the player gets wet, do not switch it on. Contact a Service Center.



**Do not place the player in damp, dusty or sooty areas, as it could result in fire or electric shock.**



**Do not leave the player in areas above 35°C(95°F) (such as a sauna or inside a parked car).**

During hot weather, the temperature inside a car may rise up to 80°C(176°F).



**Do not touch the charger with wet hands.**

### To avoid your hearing damage



**Avoid using your player at high volume levels, as it may result in permanent hearing damage.**

If you experience ringing in your ears while using the earphone, remove the earphone immediately and lower the volume.

### To avoid a risk of traffic accident

**Do not use the earphones while you are driving a bicycle, automobile or motorcycle.** It can cause a serious accident and furthermore, is prohibited by law in some areas.

Using the earphones while walking, in particular, on a crosswalk, can lead to a serious accident.

**Take care not to tangle the earphone cable around your arms or neighboring objects while driving, working out or walking, as it could result in a car accident or other injuries.**



## CAUTION

Failure to follow all instructions lead to physical injuries or damage to the player.

### Product Use

#### Management of Important Data

##### Be sure to back up important data.



Please be aware that we claim no responsibility for damage from data loss due to breakdown, repair or other causes.

#### Avoid malfunction



Always use the accessories provided by or approved by Samsung.

#### Avoid malfunction



Do not cause excessive impact on the player by dropping it. Do not place heavy objects on top of the player.



Prevent any foreign particles or dust from entering into the player.



Do not spray water on the player. Never clean the player with chemical substances such as benzene or thinner, as it may cause fire, electric shock or deteriorate the surface.



Do not place the player near magnetic objects, as it may cause a malfunction.

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# Components

## Checking the Accessories



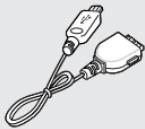
Player



Earphones



Charger



USB Cable



Installation CD

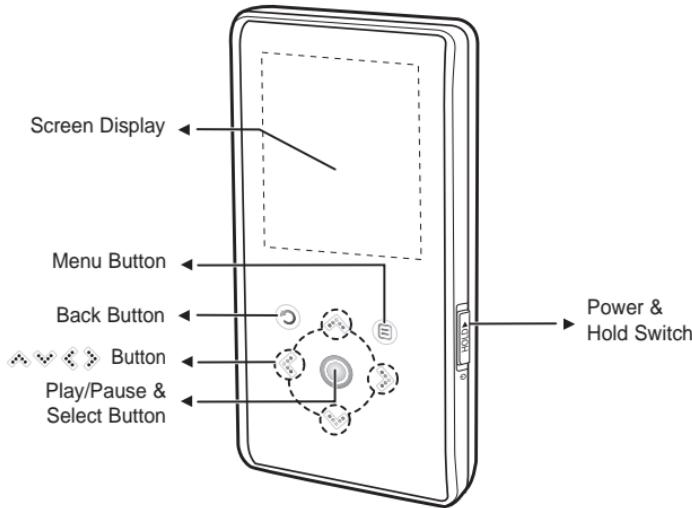


Neckstrape / Carrying case

- Design of accessories is subject to change for the purpose of improvement, without notice.

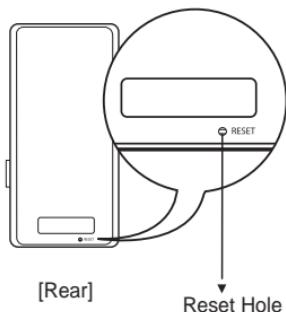
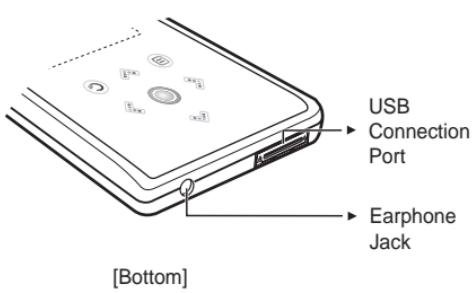
## Front, Right Side

All buttons are 'Light-touch' buttons.



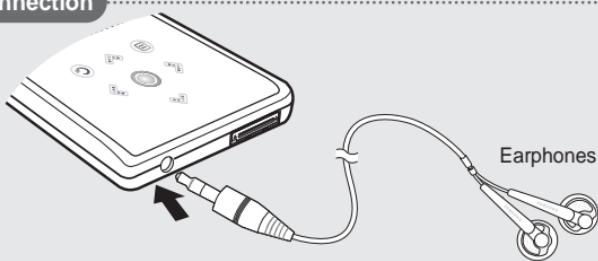
## Components (Continued)

### Bottom/Rear



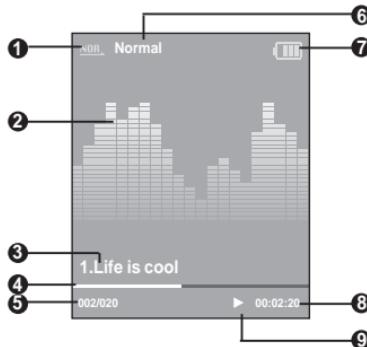
### Earphone Connection

► Bottom



# Screen Display Information

## Music



1 Play Mode Display	6 Sound Effect Display
2 Graphic Equalizer	7 Battery Status Display
3 Music Information	8 Play Time Display
4 Play Status Bar	9 Play/Pause Display
5 Current Music Number/ Total Number Display	



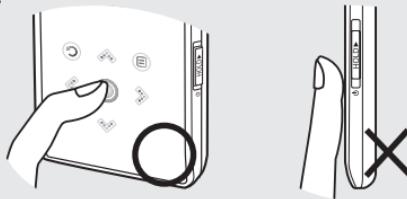
■ The screen pictures are for illustration purposes only. The actual screen may differ.

NOTE

# Button Functions

Buttons	Functions and Use
	<ul style="list-style-type: none"> <li>■ <b>Slide and hold</b> in the opposite direction of the arrow to turn the power on/off.</li> <li>■ <b>Slide</b> in the arrow direction to lock the buttons.</li> </ul>
	<ul style="list-style-type: none"> <li>■ <b>Long tap</b> to move to the main menu.</li> <li>■ <b>Short tap</b> to move to the previous screen.</li> </ul>
	<ul style="list-style-type: none"> <li>■ <b>Moving up, down, left and right and Function Selection.</b> <ul style="list-style-type: none"> <li>▲ ▼ <b>Tap</b> to move up or down by one selection.</li> <li>◀ ▶ <b>Tap</b> to move left or right by one selection.</li> <li>▲ ▼ <b>Press and hold</b> to move up or down continuously.</li> <li>○ <b>Short tap</b> to select the play/pause and function, move to the next screen.</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>■ <b>Search for a track and control volume while listening to music.</b> <ul style="list-style-type: none"> <li>◀ <b>Press and hold</b> to scan to a point on the current track.</li> <li><b>Tap</b> to move to the previous track or to play the current track from the start.</li> <li>▶ <b>Press and hold</b> to scan to a point on the current track.</li> <li><b>Tap</b> to move to the next track.</li> <li>▲ ▼ <b>Tap</b> to reduce/increase the volume.</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>■ <b>Tap</b> to display the option menu.</li> </ul>

\* Tap on touch screen with your fingertip.



CAUTION

- Do not use any sharp object other than your fingers to operate the touch screen.  
Otherwise, touch screen may be damaged.
- Do not tap on the touch screen if your fingers are not clean.
- Do not tap on the touch screen with your gloves on. Otherwise, the button does not operate in any way.

# Battery Charger Safety



## CAUTION

RISK OF ELECTRIC SHOCK. DO NOT OPEN



The uninsulated parts inside the charger could cause electric shock.

For your safety, do not open the case of the charger.



Read this User Manual to prevent any problems that may occur while using the charger.



WARNING

- Use the charger away from water sources to avoid fire or electric shock.



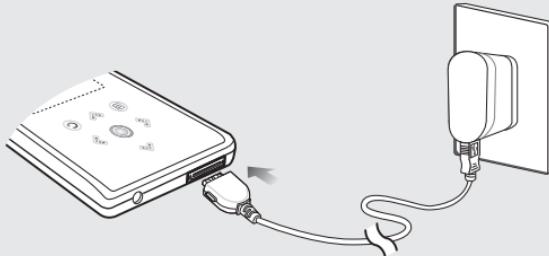
CAUTION

- To avoid electric shock, use the charger only with a power outlet that matches the shape of the converter's plug.
- Make sure that the charger's plug is inserted all the way into the outlet.

# Charging the battery

Fully charge the rechargeable battery before using the player for the first time or when it has not been used for a while.

ENG



**A charger is supplied with your player.**

**Plug the charger into a wall outlet.**

- Charging time : approx. 4 hr.



**CAUTION**

- To avoid the risk of fire, do not charge longer than 12 hours.
- Do not plug several devices into the same outlet.
- Do not use a charger that is defective.
- When using the rechargeable battery for the first time or after several months of non-use, fully charge it first.
- Overcharging will reduce the battery life.
- The rechargeable battery is a consumable item and its capacity will decrease gradually.
- To prolong the life of your battery, use the fully charged battery until it is completely discharged, and then fully charge it again before use.
- Please be aware that we disclaim all responsibility for damage from loss of saved or recorded data due to breakdown, repair or other causes. A fire or electric shock may result.
- Do not touch the charger with wet hands.



**NOTE**

- When connected with the USB cable, it takes about 4 hours for the player to fully charge although this may vary depending on your PC environment.
- Battery life naturally shortens slowly over time.

# Basic Use

## Turning the Power On & Off



### Turning the Power On

Slide and hold the [ HOLD ▶] switch in the opposite direction of the arrow.

- Power is turned on.

### Turning the Power Off

Slide and hold the [ HOLD ▶] switch in the opposite direction of the arrow again.

- Power is turned off.



#### NOTE

- Power is automatically turned off when none of the buttons have been tapped for a preset period of time (Default: 1 minute) in the pause mode. ► Page 46

## Playing Music



**1** Press and hold [ ⌂ ] to move to the main menu.

**2** Tap [ < > ] to select <Music> and then tap [ ⌂ ].

- The Music Menu will appear.

**3** Use [ ⌈ ⌉ ] and [ ⌂ ] to select a music file of your choice.

**4** Tap [ ⌂ ].

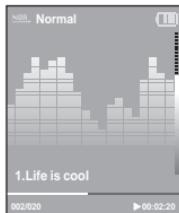
- The music file will begin playing.



#### NOTE

- Tap [ ⌂ ] to move to the previous screen.
- Press and hold [ ⌂ ] to move to the main menu screen.

## Volume Control



Tap [ ].

- You will see a volume control icon.
- Tap [ ] to increase the volume or [ ] to decrease it.

## Lock Function



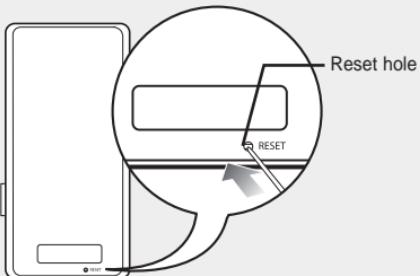
In Hold mode, all buttons are disabled. This function is useful when you are walking or jogging.

**1** Slide the [ HOLD ▶] switch in the direction of the arrow.

**2** Slide the [ HOLD ▶] switch in the opposite direction of the arrow to release the Lock function.

## Basic Use (Continued)

### Reset Function



If a player malfunction occurs, you can re-initialize the system by pressing the Reset hole.

**Press the Reset hole at the rear of the player with a pointed object such as a safety clip.**

- The system will be initialized.
- Your settings and files will not be affected.

# Installing Samsung Media Studio

Use Media Studio to transfer music files from your PC to the player.

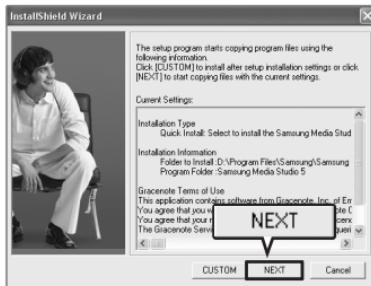


- Install the program on PCs running Windows XP after logging on with the Administrator account. Please refer to the PC user manual on how to log on with the Administrator account.

**Before you start!** Insert the installation CD provided with the player into the CD-ROM drive.



**1 Click <Install now>.**

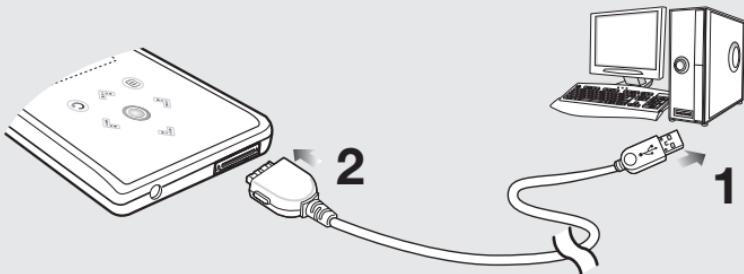


**2 Click <NEXT>.**

- Media Studio installation starts.
- An  icon is created on the desktop after installation is complete and Media Studio starts.

# Connecting to your PC

**Before you start!** Use the USB Cable provided when connecting the player to your PC.



- 1** Connect the USB cable to the USB port (  ) on your PC.
- 2** Connect the other end of the USB cable to the USB Connection Port on the bottom of the player.

## PC Requirements

The PC system must meet the following minimum specifications:

- Pentium 300MHz or higher
- DirectX 9.0 or higher
- 100MB of free hard disc space
- Windows Media Player 10.0 or higher
- Windows XP Service Pack 2 or higher
- USB Port 2.0
- CD Rom Drive (2X or higher)
- Resolution 1024 X 768 or higher



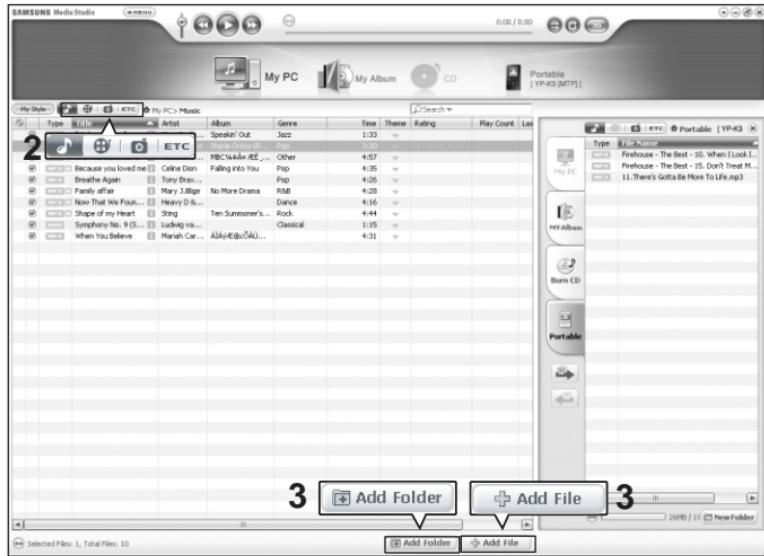
CAUTION

- If you connect the player through a USB hub, the connection may be unstable. Please connect the player to your PC directly.
- If you connect the player to your PC in the low battery condition, the player automatically checks the battery status and charges itself for several minutes before connecting to your PC.

## Loading Your Desired File

## **Adding Files/Folders in Samsung Media Studio**

Media Studio enables you to select and organize files and folders in preparation for transfer to your player.



Please refer to Help for more information on how to use Media Studio.

- Click <MENU> → <Help> → <Help> from the menu at the top of the Media Studio program.

**Before you start!**

- Connect the player to your PC.
- Media Studio must be installed on your PC.

**1 Media Studio will automatically start when the player is connected to your PC.**

- If the program does not start automatically, double-click the Media Studio  icon on the desktop.

**2 Click the desired file icon on the left side.**

- Choose the file type you want to transfer by clicking on one of these icons.  
 represents a music file and  represents a photo.
- Click  icon to display etc list. The ETC list includes file types (ex: TXT, XOV, etc) other than music and photo files.

**To add folders****3 Click <Add Folder> on the bottom of Media Studio.**

- The Open Folder window will appear.

**4 Select the folder to add and click <OK>.**

- The files of the selected folder are added to the list on the left side the Media Studio Screen.

**To add files****3 Click <Add File> on the bottom of Media Studio.**

- The Open window will appear.

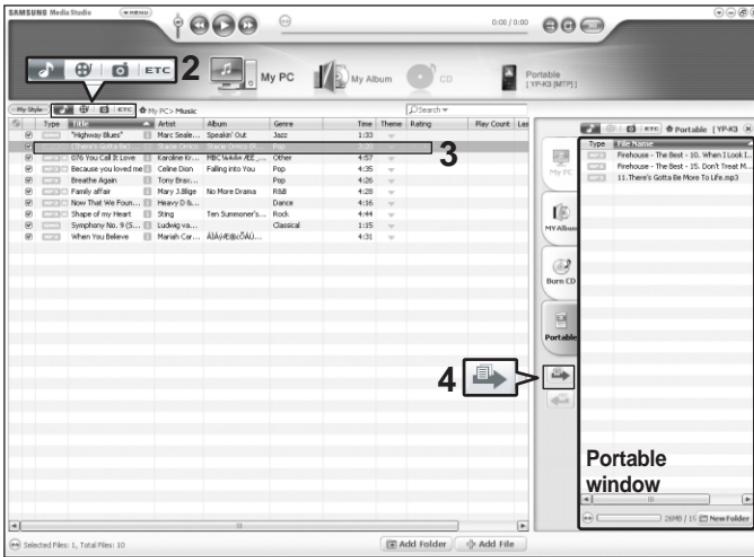
**4 Select the files to add and click <Open>.**

- The selected files are added to the list on the left side the Media Studio Screen.



# Transferring Files to the Player with Samsung Media Studio

Perform the following steps to transfer files from your PC to the player.



**NOTE**

- Music recognition technology and related data are provided by Gracenote and Gracenote CDB® Music Recognition Service™.
- CDB is a registered trademark of Gracenote. The Gracenote logo and logotype, the Gracenote CDB logo and logotype, and the "Powered by Gracenote CDB" logo are trademarks of Gracenote. Music Recognition Service and MRS are service marks of Gracenote.

**Before you start!**

- Connect the player to your PC.
- Media Studio must be installed on your PC.

**1 Media Studio will automatically start when the player is connected to your PC.**

- If the program does not start automatically, double-click the Media Studio  icon on the desktop.

**2 Click the desired file icon on the left side.**

- Choose the file type you want to transfer by clicking on one of these icons.  
 represents a music file and  represents a photo.
- Click  icon to display etc list. The ETC list includes file types (ex: TXT, XOV, etc) other than music and photo files.

**3 Select the file to transfer in the left file list.****4 Click  icon.**

- The Selected file is transferred to the player.

**CAUTION**

- Do not disconnect the USB cable during file transfer. This may cause damage to the player or your PC.

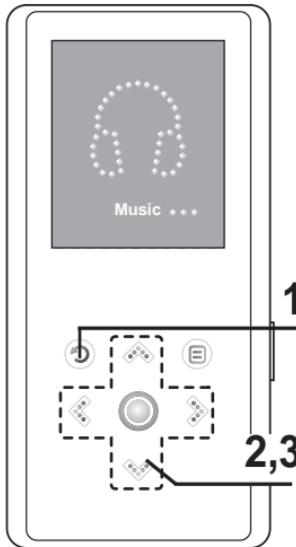
**NOTE**

- When transferring a photo file to the player using <Media Studio>, it is automatically converted into JPG format before transfer. The file size is automatically adjusted, too.
- A photo file that is transferred to the player without using <Media Studio> can look different from the source on the screen of the player.

# Listening to Music

## Before you start!

Connect the earphones, then turn on the player, and check the battery.



E.g. Playing by Artist

**1** Press and hold [ ] to move to the main menu.

**2** Tap [ ] to select <Music> and then tap [ ].

- The Music Menu will appear.

### Music Menu

- <Now Playing> : You can see the current song.
- <Artists> : To play by artist
- <Albums> : To play by album
- <Tracks> : To play in numeric or alphabetical order
- <Genres> : To play by genre
- <Playlists> : To play by Playlist

**3** Tap [ ] to select <Artists> and then tap [ ].



NOTE

- The music files compatible with the player are MP3, and WMA .
- MP1 or MP2 files which only have a changed extension to MP3 may not play on the player.



**4** Tap [  $\nwarrow \nearrow$  ] to select an artist, then tap [  $(\odot)$  ].

- The albums for the artist will appear.

**5** Tap [  $\nwarrow \nearrow$  ] to select an album, then tap [  $(\odot)$  ].

- The music files for the selected album will appear.

**6** Tap [  $\nwarrow \nearrow$  ] to select a music file to play, then tap [  $(\odot)$  ].

- The music will start playing.

# Listening to Music (Continued)

## To Pause

### 1 Tap [●] while the music is playing.

- The music playback will be paused.

### 2 Tap [●] again.

- The music will play from the point where it stopped.



**NOTE** ■ Power is automatically turned off when none of the buttons have been tapped for a preset period of time (Default: 1 minute) in the pause mode. ► Page 46

## To search within a track

### 1 Press and hold [◀▶] while the selected track is playing.

- It searches to the beginning or the end of the track.

### 2 Release the button at the point you want to start.

- It starts playing from the point you release the button.

## To Play from the beginning of the current track

Tap [ < ] after 3 seconds of play.

- The current track starts playing from the beginning.

## To play the previous/next track

Tap [ < ] within 3 seconds of play.

- The previous track will start playing.

Tap [ > ].

- The next track will start playing.

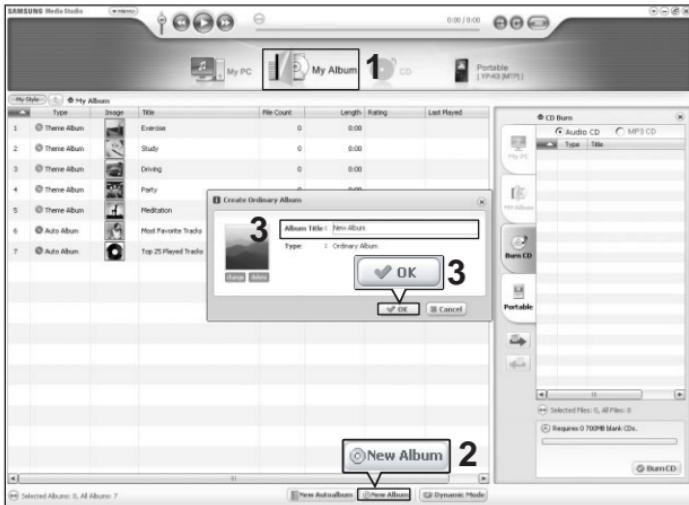


**CAUTION**

- When playing VBR files, the previous track may not play even if you tap [ < ] within 3 seconds of play.

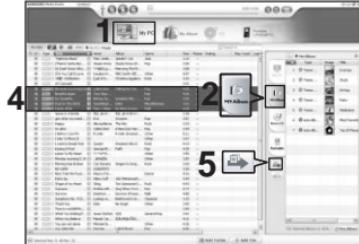
# Creating a Playlist Using Samsung Media Studio

A playlist is a list of your favorite songs.



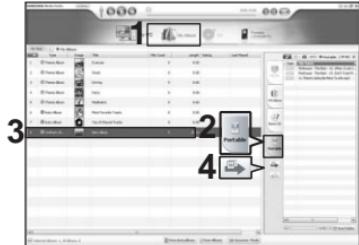
- 1 Click <My Album> on the top of Media Studio.**
  - The <My Album> window appears.
  
- 2 Click <New Album> on the bottom.**
  - The Creation window appears.
  
- 3 Type in the album title and click <OK>.**
  - A new album (playlist) will be created and stored in the My Album section of Media Studio.

## Adding Music files to a Playlist



- 1** Click <My PC> on the top of Media Studio.  
■ The <My PC> window appears.
- 2** Click <My Album> in the right corner of the window.  
■ The Album window appears.
- 3** Double-click on a desired album in the right window.
- 4** Select files that you want to transfer in the <My PC> window.
- 5** Click icon.  
■ The selected files will be added to the album (playlist).

## Exporting a Playlist to your Player Using Media Studio

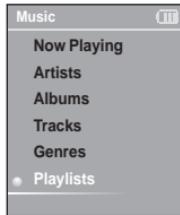


- 1** Click <My Album> on the top of Media Studio.  
■ The <My Album> window appears.
- 2** Click <Portable> in the right corner of the window.  
■ The <Portable> window appears.
- 3** Select a desired album in the <My Album> list.
- 4** Click icon.  
■ The selected album will be transferred to the player and stored in <Music> → <Playlists>.

# To Play a Playlist

**Before you start!**

For more information, see pages 28~29 to see how to create and transfer playlists to your player.



- 1 Press and hold [ ( ) ] to move to the main menu.**
- 2 Tap [ < > ] to select <Music> and then tap [ ( ) ].**
  - The Music Menu will appear.
- 3 Tap [ & #8750; ] to select <Playlists> and then tap [ ( ) ].**
  - The Playlist(s) will appear.
  - If there is no playlist found, you will see a message of <No File> on the screen.
- 4 Tap [ & #8750; ] to select the playlist of your choice, then tap [ ( ) ].**
  - The music files saved in the selected playlist will appear.
- 5 Tap [ & #8750; ] to select a music file to play, then tap [ ( ) ].**
  - The music file will start playing.

# Using the Music Option Menu

## To select the sound effect

Different sound effects can be selected that enable you to enhance the music you are listening to.



- 1** Tap [ ] while listening to music.
  - The music option menu appears.
- 2** Tap [ ] to select <Sound Effect> and then tap [ ].
  - The sound effect menu appears.
- 3** Tap [ ] to select the desired sound effect and then tap [ ].
  - You can select either <Normal>, <Studio>, <Rock>, <Classical>, <Jazz>, <Ballad>, <Club>, <R&B>, <Dance>, <Concert Hall> or <User>.

## 3D & Bass Setting

You can set 3D sound effect and bass enhancement.



- 1** Tap [ ] to select <User> and then tap [ ].
  - The User menu appears.
- 2** Tap [ ] to select <3D & BASS> and then tap [ ].
  - The 3D & BASS setting menu appears.
- 3** Tap [ ] to move either to <3D> or <BASS>. Tap [ ] to select the desired setting and then tap [ ].
  - You can select one from 0 to 4 level for <3D> and <Bass>.
  - The confirmation window appears.
- 4** Tap [ ] to select <Yes> or <No> and then tap [ ].
  - The settings are completed.

# Using the Music Option Menu (Continued)

## EQ Setting

You can adjust individual frequencies to adjust the sound to your preference.



- 1** Tap [▲▼] to select <User> and then tap [○].
  - The User menu appears.
- 2** Tap [▲▼] to select <EQ> and then tap [○].
  - The EQ setting menu appears.
- 3** Tap [◀▶] to select the frequency you want to adjust.  
Tap [▲▼] to adjust the selected frequency's level and then tap [○].
  - You can select one from -10 to +10 for <EQ>.
  - The confirmation window appears.
- 4** Tap [◀▶] to select <Yes> or <No> and then tap [○].
  - The settings are completed.

## To select the graphic EQ display



- 1 Tap [ ] while listening to music.**
  - The music option menu appears.
  
- 2 Tap [ ] to select <Graphic EQ> and then tap [ ].**
  - The graphic equalizer menu appears.
  
- 3 Tap [ ] to select <On> or <Off> and then tap [ ].**
  - <On>: The graphic equalizer will be displayed on the screen.
  - <Off>: The graphic equalizer will not be displayed on the screen.

## To select the play mode

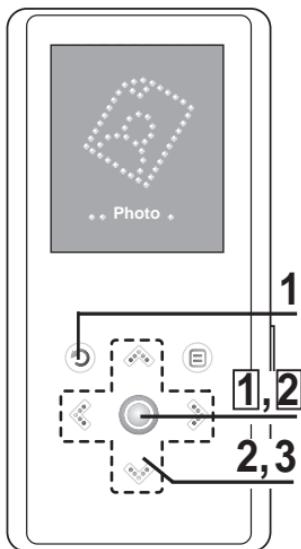


- 1 Tap [ ] while listening to music.**
  - The music option menu appears.
  
- 2 Tap [ ] to select <Play Mode> and then tap [ ].**
  - The play mode menu appears.
  
- 3 Tap [ ] to select the desired mode and then tap [ ].**
  - You can select either <Normal> <Repeat One> <Repeat> or <Shuffle>.
  - <Normal> : To play all the tracks in order one time.
  - <Repeat One> : To repeat one file.
  - <Repeat> : To repeat all files.
  - <Shuffle> : To play files at random.

# Photo Viewing

## Before you start!

See pages 22-23 to transfer Photo files to your player.



### NOTE

- You will see thumbnail photos if the appropriate information is included in the file.
- For a file with no information, you will see instead.

**1** Press and hold [○] to move to the main menu.

**2** Tap [◀▶] to select <Photo> and then tap [○].

- The Photo list will appear.

**3** Tap [▲▼◀▶] to select the photo file of your choice, then tap [○].

- The selected file will appear.
- Large photos may take longer to display.

## Slideshow Viewing

You can view your picture files in order as a Slideshow.

**1** Tap [○] in Photo Viewing mode.

- The slideshow will start.

**2** Tap [○] to stop the slideshow.

## To view the previous / next photo

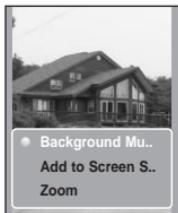
Tap [◀▶].

- You can see the previous or next photo on the display.

# Using the Photo Option Menu

## To listen to music while viewing your photo

You can listen to the song that you last played while viewing your photo.



- 1** Tap [  ] while viewing a photo.
  - The photo option menu appears.
- 2** Tap [  ] to select <Background Music On> or <Background Music Off>.
  - <Background Music On> : You can listen to the song that you last played while viewing your photo.
  - <Background Music Off> : No background music is played while viewing a photo.

## To add a photo to the screen saver list



- 1** Select a photo file that you want to add to the screen saver list.
- 2** Tap [  ] while viewing a photo.
  - The photo option menu appears.
- 3** Tap [  ] to select <Add to Screen Saver> and then tap [  ].
  - The selected photo file is added to the screen saver list.



**NOTE**

- Select <Photo> from <Settings> → <Display> → <Screen Saver> and the selected photo is displayed on the screen as a screen saver. ► page 45
- If you set <Default Set>, the screen saver will be initialized to <Analog Clock>.

# Using the Photo Option Menu (Continued)

## Photo Enlarging



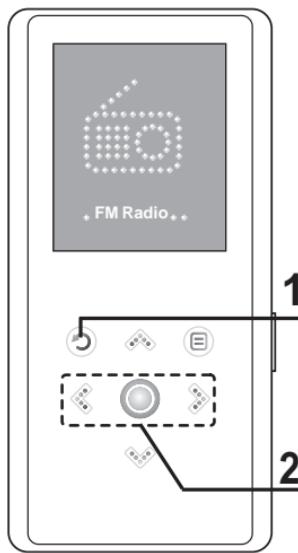
- 1** Tap [  ] while viewing a photo.
  - The photo option menu appears.
- 2** Tap [   ] to select <Zoom> and then tap [  ].
  - The Zoom Setting menu appears.
- 3** Tap [   ] to select the desired scale factor and then tap [  ].
  - You can select either <100%> <200%> or <400%>.
- 4** Tap [     ] to move to the portion of the photo to magnify.
- 5** To cancel the magnification, select <100%> from the Zoom options and then tap [  ].
  - This returns to the original size.

# Listening to FM Radio

ENG

## Before you start!

Connect the earphones, then turn on the player, and check the battery.



**1** Press and hold [ ] to move to the main menu.

**2** Tap [ ] to select <FM Radio> and then tap [ ].

- FM radio reception will start.

**1**

## To use Mute function

Tap [ ] while listening to the FM radio.

- Sound is muted.
- Tap [ ] once again to hear sound.

**2**



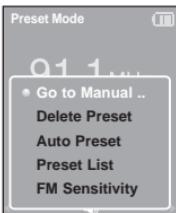
CAUTION

- Always connect your earphones to the player when searching or setting frequencies. The earphones are used as antennas to receive FM radio reception.

# Listening to FM Radio (Continued)

## To switch to Manual mode

Select this mode if you want to manually search through the FM band one frequency at a time.



- 1** Tap [ ( ) ] in <Preset Mode>.
  
- 2** Tap [ ▲ ▼ ] to select <Go to Manual Mode> and then tap [ ( ) ].
  - You will see <Manual Mode> on the screen.

## To switch to Preset Mode

Select this mode if you want to search through your saved FM presets one preset at a time.



- 1** Tap [ ( ) ] in <Manual Mode>.
  
- 2** Tap [ ▲ ▼ ] to select <Go to Preset Mode> and then tap [ ( ) ].
  - You will see <Preset Mode> on the screen.
  
- 3** Tap [ < > ] to select the preset frequency.
  - Once <Preset Mode> appears on the screen, you can select a radio frequency and listen to it.



- If no preset frequencies are set, you will see <Preset list does not exist.> and the player will not switch to <Preset Mode>.
- If you set <Default Set>, the saved preset lists are deleted.
- If you select <Preset List> on the FM option menu, you will see the preset frequencies.
- For more information on the preset setup, see pages 40-41.

## To automatically search for frequencies



**Press and hold [ < > ] in <Manual Mode>.**

- The broadcast station frequency nearest from the point the button is released will be searched.

## To manually search for frequencies



**Tap [ < > ] in <Manual Mode>.**

- Moves to next frequency whenever the button is tapped.

# Setting FM Presets

You can set up to 30 presets in FM Radio mode.

## To automatically set Presets



- 1 Tap [ ( ) ] in FM Radio mode.**
- 2 Tap [ ( ) ] to select <Auto Preset> and then tap [ ( ) ].**
  - You will see the Auto Preset window on the screen.
- 3 Tap [ ( ) ] to select <Yes> and then tap [ ( ) ].**
  - Up to 30 presets are automatically saved.



**NOTE** ■ Using <Auto Preset> deletes all previous presets.

## To cancel during setting

**Tap [ ( ) ] to cancel during auto scanning.**

- The auto preset setting is canceled and frequencies set up to then are stored.

## To manually set Presets



- 1** Tap [ < > ] to select the desired frequency in <Manual Mode>.
- 2** Tap [ ☰ ].
- 3** Tap [ ▲ ▼ ] to select <Add Preset> and then tap [ ○ ].
  - The selected frequency will be added to the preset list. A maximum of 30 preset numbers are added to the list in sequential order.
- 4** To set a preset for other frequencies, follow 1-3 steps above.



If a frequency that you try to add already exists in the list, you will see <This preset already exists.> and the selected frequency is not added to the preset list.

## To search for presets in Preset mode



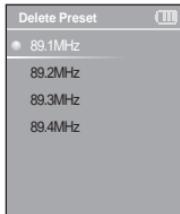
**Tap [ < > ] in <Preset Mode>.**

- The preset number is selected and you can listen to the stored radio frequency.



If you want to check the preset list in <Preset Mode>, tap [ ☰ ] to select <Preset List> and Tap [ ○ ].

# To Delete Presets



- 1** Tap [  ] in <Preset Mode>.
- 2** Tap [  ] to select <Delete Preset> and then tap [  ].
  - The preset frequencies will appear.
- 3** Tap [  ] to select the preset frequency you want to delete and then tap [  ].
  - The confirmation window will appear.
- 4** Tap [  ] to select <Yes> and then tap [  ].
  - The selected preset will be deleted.
- 5** To select and delete other preset numbers, follow 1-4 steps above.

# Setting FM Radio

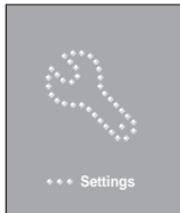
## To set FM Sensitivity



- 1** Tap [  ] in FM Radio mode.
- 2** Tap [  ] to select <FM Sensitivity> and then tap [  ].
  - The FM Sensitivity menu appears.
- 3** Tap [  ] to select the sensitivity and then tap [  ].
  - You can select from <High>, <Middle> and <Low>.
  - The higher FM sensitivity is, the more frequencies that can be received.

# Setting Display

You can adjust the screen saver and the turn-off time for the screen display.



- 1** Press and hold [  ] to move to the main menu.
  
- 2** Tap [   ] to select <Settings> and then tap [  ].
  - The Settings menu appears.
  
- 3** Tap [   ] to select <Display> and then tap [  ].
  - The Display menu appears.
  
- 4** Use the [   ] and [  ] to set the desired functions.



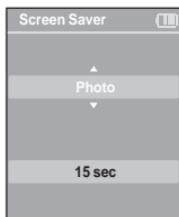
NOTE

## Button Operation

- Tap [   ] to move up or down in the list.
- Tap [  ] to select and confirm your settings.
- Tap [  ] to return to the previous screen.

- <Screen Saver>: You can set an image to use as a screen saver. Select either <Analog Clock>, <Animation1>, <Animation2> <Animation3>, and <Photo> and set the wait time. <Photo> is a photo you designated as a screen saver in <Add to Screen Saver>.▶ page 35  
You can select from <15sec>, <30sec>, <1min>, <3min>, <5min>, and <Off>. If no button is tapped within the time set shown above, the player will display the screen saver image.
- <Display Off> : If no button is tapped within the time set shown below, the screen display will automatically turn off. Select either <15sec>, <30sec>, <1min>, <3min>, <5min>, and <Always On>. With the display turned off, tap any button to turn back on the screen display.

## Screen Saver Setting



- 1 Tap [▲▼] to select <Screen Saver> and then tap [○].
  - The screen saver menu appears.
- 2 Tap [▲▼] to select the desired screen saver image and then tap [▶].
- 3 Tap [▲▼] to select a wait time and then tap [○].
  - The Confirmation window will appear.
- 4 Tap [◀▶] to select <Yes> and then tap [○].
  - The screen saver setting is complete.

# Setting Time

You can not only set the current Time set but also Sleep Timer and Auto Power Off.



- 1** Press and hold [  ] to move to the main menu.
- 2** Tap [   ] to select <Settings> and then tap [  ].
  - The Settings menu appears.
- 3** Tap [   ] to select <Time> and then tap [  ].
  - The Time menu appears.
- 4** Use the [   ] and [  ] to set the desired functions.

- **<Sleep Timer>** : Turns off power automatically after the preset time.  
Select either <Off>, <15min>, <30min>, <60min>, <90min>, or <120min>.
- **<Auto Power Off>** : Automatically turns power off when there is no button operation after the preset time in the pause mode.  
Select either <15sec>, <30sec>, <1min>, <3min>, or <5min>.
- **<Time Set>** : You can set the current time. ► Page 47

**Time Set**

- 1** Tap [▲▼] to select <Time set> and then tap [○].
- 2** Tap [◀▶] to move to <AM/PM, Hour, Minute> and use the [▲▼] to set the time.
- 3** Tap [○].
  - The confirmation window will appear.
- 4** Tap [◀▶] to select <Yes> and then tap [○].
  - The time setting will be saved.

# Setting Language

You can set the language for the menu.



- 1** Press and hold [ ] to move to the main menu.
- 2** Tap [ ] to select <Settings> and then tap [ ].
  - The Settings menu appears.
- 3** Tap [ ] to select <Language> and then tap [ ].
- 4** Use the [ ] and [ ] to select the language for the menu.

- Select from <English>, <한국어>, <Français>, <Deutsch>, <Italiano>, <日本語>, <汉语(简体)>, <漢語(繁體)>, <Español>, <Русский>, <Magyar>, <Nederlands>, <Polski>, <Português>, and <Svenska>.

**NOTE**

- The supported languages can be changed or added.

# Setting the System

You can set various functions of the player.



**1** Press and hold [ ( ) ] to move to the main menu.

**2** Tap [ < > ] to select <Settings> and then tap [ ( ) ].

- The Settings menu appears.

**3** Tap [ ^ v ] to select <System> and then tap [ ( ) ].

- The System menu appears.

**4** Use the [ ^ v ] and [ ( ) ] to set the desired functions

- <Resume>: You can set the start point where the player resumes playback after you stop playing the music. Selecting <On> will resume playback from the last stopped point while <Off> will resume playback from the beginning of the last played file.
- <Beep>: Enables button sounds. Select either <On> or <Off>.
- <Volume Limit>: You can avoid hearing damage by setting the limit of the volume when using the earphone. <On> will limit the maximum volume level up to 20. The maximum volume level when Volume Limit is set to <Off> is 30.
- <FM Region>: You can select your regional area for FM radio. Select from <Korea/USA>, <Japan> and <Other Countries>.



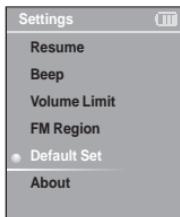
## NOTE

- Frequency range by region
  - Korea/USA: Search for FM frequencies in 100 kHz increments between 87.5 MHz~108.0 MHz.
  - Japan: Search for FM frequencies in 100 kHz increments between 76.0 MHz~108.0 MHz.
  - Other Countries: Search for FM frequencies in 50 kHz increments between 87.50 MHz~108.00 MHz.
- FM region can be deleted or changed according to the target region of the player.
- If you change the FM region, the previously stored radio frequencies are deleted.

# Setting the System (Continued)

- <Default Set> : Returns all settings to the default value.
- <About>: You can check the firmware version, memory capacity and file number.
  - Firmware Version : Displays the current firmware version.
  - Memory : Indicates the remaining memory capacity. <Used> indicates the usage, <Remain> indicates the remaining capacity and <Total> indicates the total memory capacity.
  - Files : <Music> indicates the number of music files, <Photo> for the number of photos, and <Total> for the number of entire files.

## Default Set



**1** Tap [ ] to select <Default Set> and then tap [ ].

- The Confirmation window will appear.

**2** Tap [ ] to select <Yes> and then tap [ ].

- <Yes> : Initializes all settings to default.
- <No> : Cancels default settings.



**NOTE**

- If you set <Default Set>, all functions you set are initialized to the default settings.

**■ Regarding the Built-In Memory**

The actual built-in memory available is slightly less than indicated as the internal firmware uses a portion of the memory.

# Troubleshooting

If a malfunction is experienced, check the following.

If the problem persists, contact a Samsung Service Center near you.

ENG

Problem	Check points & Troubleshooting
<b>Power will not turn on.</b>	<ul style="list-style-type: none"><li>■ Power will not turn on if the battery is fully discharged. Recharge the battery and turn on the player again.</li><li>■ Press the Reset hole.</li></ul>
<b>Buttons do not work.</b>	<ul style="list-style-type: none"><li>■ Check if the [HOLD ▶] switch is in the direction of the arrow position.</li><li>■ Check if you tapped the right button, then tap again. ► Page 11</li><li>■ Press the Reset hole.</li></ul>
<b>The screen will not turn on.</b>	<ul style="list-style-type: none"><li>■ If &lt;Display Off&gt; is selected from &lt;Settings&gt; → &lt;Display&gt;, the screen display will be turned off. Tap any button to turn on the screen display or check the Display settings. ► Page 45</li><li>■ The screen may not be visible under direct sunlight.</li></ul>
<b>Power is turning off.</b>	<ul style="list-style-type: none"><li>■ Check the battery status.</li><li>■ The power is automatically turned off when the battery is fully discharged. Recharge the battery.</li><li>■ If &lt;Auto Power Off&gt; is selected from &lt;Settings&gt; → &lt;Time&gt;, the Power in the pause mode will be turned off. Turn on the Player.</li></ul>
<b>Battery life differs from the Manual.</b>	<ul style="list-style-type: none"><li>■ The battery time can vary, depending on the sound mode and display setting.</li><li>■ The battery life may be shortened when left for extended periods in low or high temperatures.</li></ul>
<b>Program Malfunction</b>	Please check if your PC requirements are met.
<b>Connection to your PC is disabled.</b>	Press <Start> on the toolbar of your PC to run Windows Update. Select Key Updates and Service Packs, then update all. Reboot your PC and reconnect.

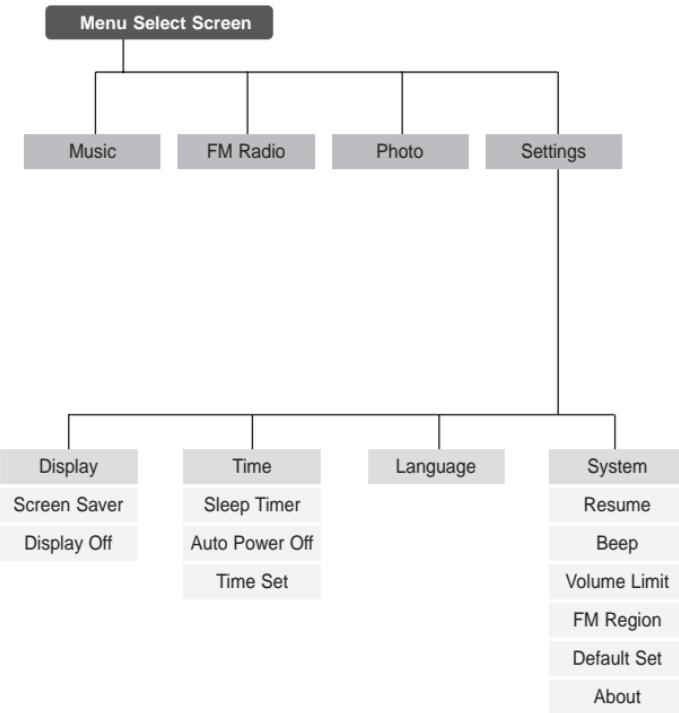
# Troubleshooting (Continued)

Problem	Check points & Troubleshooting
<b>Playing is disabled.</b>	<ul style="list-style-type: none"><li>■ Check if the available file has been saved in the player.</li><li>■ Check if the music file is damaged.</li><li>■ Check if there is enough battery power.</li></ul>
<b>File upload is disabled.</b>	<ul style="list-style-type: none"><li>■ Check if the USB cable is securely connected. Reconnect if necessary.</li><li>■ Check if the memory is full.</li><li>■ Press the Reset hole.</li></ul>
<b>Files or data are missing.</b>	Check if the USB cable has been disconnected during file or data transmission. If this is the case, it may cause serious damage not only to files/data but also to the player. You have to be extra cautious as Samsung cannot be held responsible for data loss.
<b>Abnormal Play Time Display during Play</b>	Check if the file is in VBR (Variable Bit Rate) format.
<b>Abnormal Display of File Name</b>	Move to <Settings> → <Language> in the Menu screen and set an appropriate language.
<b>The player is hot.</b>	Heat may be generated during recharging. This has no effect on the player life or functions.

# Menu Tree

You can quickly view the menu structure.

ENG



# Product Specifications

Model Name		YP-K3
Power		3.7V (Li-Polymer Rechargeable)
Built-in Battery Power		500mAh
File	Compatibility	Music : MPEG1/2/2.5 Layer3(8kbps~320kbps, 22kHz~48kHz) WMA(48kbps~192kbps, 22kHz~48kHz) Image : JPEG(ISO/IEC 10918-1/Annex F-Sequential DCT-based mode of operation)
Earphone Output		20mW(16 Ω)
Output Frequency Range		20Hz~20Khz
Noise Ratio		88 dB (based on 1Khz 0 dB)
Play Time		Music 25 hrs (based on MP3 128kbps, volume level 15 and normal mode)
Temperature Range for Operation		-5~35 °C (23~95°F)
Case		Stainless, Plastic
Weight		1.76 oz (50g)
Dimension (WxHxD)		1.73 X 3.78 X 0.27 inches (44 X 96 X 6.95 mm)
FM Frequency		87.5~108.0MHz
FM Signal to Noise Ratio		50dB
FM T.H.D		1%
FM Useable Sensitivity		38dBμ

- The contents of this Manual are subject to change without prior notice for further improvement.

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To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling.

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If you have any questions or comments relating to Samsung products, please contact the SAMSUNG customer care center.

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CANADA	1-800-SAMSUNG(726-7864)	<a href="http://www.samsung.com/ca">www.samsung.com/ca</a>
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ECUADOR	1-800-10-7267	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
EL SALVADOR	800-6225	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
GUATEMALA	1-800-299-0013	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
JAMAICA	1-800-234-7267	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
PANAMA	800-7267	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
PUERTO RICO	1-800-682-3180	<a href="http://www.samsung.com/latin">www.samsung.com/latin</a>
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LITHUANIA	8-800-77777	<a href="http://www.samsung.lt">www.samsung.lt</a>
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HONG KONG	3698-4698	<a href="http://www.samsung.com/hk">www.samsung.com/hk</a>
INDIA	3030 8282, 1800 110011	<a href="http://www.samsung.com/in">www.samsung.com/in</a>
INDONESIA	0800-112-8888	<a href="http://www.samsung.com/id">www.samsung.com/id</a>
JAPAN	0120-327-527	<a href="http://www.samsung.com/jp">www.samsung.com/jp</a>
MALAYSIA	1800-88-9999	<a href="http://www.samsung.com/my">www.samsung.com/my</a>
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